



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,860	01/02/2001	Nobuaki Hashimoto	108102	8268
25944 7590 12/02/2003				
OLIFF & BERRIDGE, PLC				
P.O. BOX 19928				
ALEXANDRIA, VA 22320				
EXAMINER				
THAI, LUAN C				
ART UNIT		PAPER NUMBER		
2827				

DATE MAILED: 12/02/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---	---------------------

09/720,860

1/2/01

HASHIMOTO

108102

EXAMINER

LUAN THAI

ART UNIT

PAPER

2827

16

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Please find the signed Form PTO-1449 attached.